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| **Radiocommunication Study Groups** |  |
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|  | **Annex 38 to Document 5A/469-E** |
| **13 June 2017** |
| **English only** |
| Annex 38 to Working Party 5A Chairman’s Report | |
| LIST OF OUTPUT (TEMp) DOCUMENTS | |
| (Documents 5A/TEMP/138 to 5A/TEMP/204)[[1]](#footnote-1) | |

| ****Doc. 5A/TEMP/**** | ****Source**** | ****Title**** | As agreed |
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| [**[ 204 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0204) | [Chairman, WG 5A-4](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=Chairman,%20WG%205A-4) | Report of the WG 5A-4 activities - (interference and sharing) | [Annex 3](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N03!MSW-E) |
| [**[ 203 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0203) | [WP 5A (WG 5A-5)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-5)) | Meeting Report of Working Group 5A-5 - New technologies | [Annex 3](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N03!MSW-E) |
| [**[ 202 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0202) | [WP 5A](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A) | List of annexes for the Chairman's Report of the eighteenth meeting of Working Party 5A | [Doc. 5A/469](https://www.itu.int/md/R15-WP5A-C-0469/en) |
| [**[ 201 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0201) | [WP 5A](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A) | Reply liaison statement to ITU-R Working Party 5C - Progress on WRC-19 agenda item 1.1 | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 200 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0200) | [WP 5A (WG 5A-4)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-4)) | Draft liaison statement to Working Party 5B - Technical and operational characteristics of aeronautical systems relevant to the work under WRC-19 agenda item 1.16 | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 199 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0199) | [WP 5A (WG 5A-3)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-3)) | Report of Working Group 3 - Public protection and disaster relief | [Annex 3](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N03!MSW-E) |
| [**[ 198 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0198) | [WP 5A (WG 5A-2)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-2)) | Report on activities of WG 5A-2 Systems and Standards | [Annex 3](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N03!MSW-E) |
| [**[ 197 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0197) | [WP 5A](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A) | Draft revision of the Guide to the use of ITU-R texts relating to the Land Mobile Service | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 196 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0196) | [WP 5A](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A) | Working Party 5A management | [Annex 1](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N01!MSW-E) |
| [**[ 195 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0195)    (Rev.1) | [Chairman, WG 5A-1](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=Chairman,%20WG%205A-1) | Elements of Working Party 5A Chairman's Report | [Annex 3](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N03!MSW-E) |
| [**[ 194 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0194) | [WP 5A (WG 5A-3)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-3)) | Draft liaison statement to [Regional Groups] on the revision of Recommendation ITU-R M.2015-1 - Frequency arrangements for public protection and disaster relief radiocommunication systems in accordance with Resolution 646 (Rev.WRC-15) | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 193 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0193)    (Rev.1) | [WP 5A (WG 5A-4)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-4)) | Working document towards a preliminary draft new Report ITU-R M.[90-GHZ.RSTT.COEXIST] - Coexistence between railway radiocommunication system between train and trackside operating in the frequency bands 92-94 GHz, 94.1-100 GHz and 102 109.5 GHz, and active and passive services | [Annex 30](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N30!MSW-E) |
| [**[ 192 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0192)    (Rev.1) | [WP 5A](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A) | Draft reply liaison statement to Working Party 1B on the progress towards a preliminary draft new Report ITU-R SM.[regulatory tools] (copy to Working Parties 4A, 4C, 5C and 5D) - Regulatory tools to support enhanced shared use of the spectrum | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 191 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0191)    (Rev.2) | [WP 5A](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A) | [Working document toward a] preliminary draft new Report ITU-R M.[RSTT. DESCRIPTION] - Description of Railway Radiocommunication Systems between Train and Trackside (RSTT) | [Annex 16](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N16!MSW-E) |
| [**[ 190 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0190)    (Rev.1) | [WP 5A](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A) | Working document toward a preliminary draft new Report ITU-R M. [RSTT.USAGE] - Current and future usage of railway radiocommunication systems between train and trackside (RSTT) | [Annex 17](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N17!MSW-E) |
| [**[ 189 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0189)    (Rev.1) | [WP 5A](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A) | Annex xx to Working Party 5A Chairman's Report - Working document toward preliminary draft new Report ITU-R M.[AMATEUR\_50\_MHz] - Spectrum needs for the amateur service in the frequency band 50-54 MHz in Region 1 and sharing with mobile, fixed, radiolocation, and broadcasting services | [Annex 14](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N14!MSW-E) |
| [**[ 188 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0188)    (Rev.1) | [WP 5A](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A) | Guide to the use of ITU-R texts relating to the amateur and amateur-satellite services | Withdrawn |
| [**[ 187 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0187) | [WP 5A](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A) | Work plan for WRC-19 agenda item 1.1 | [Annex 5](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N05!MSW-E) |
| [**[ 186 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0186)    (Rev.1) | [WP 5A](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A) | Reply liaison statement to Working Party 1A (copied for information to Working Parties 1B and 5B) - Radio frequency ranges for wireless power transmission using technologies other than radio frequency beam | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 185 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0185)    (Rev.1) | [WP 5A (WG 5A-2)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-2)) | Working document towards a preliminary draft new Recommendation ITU-R M.[RSTT] - Harmonization of frequencies and related frequency arrangements, for railway radiocommunication systems between train and trackside | [Annex 18](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N18!MSW-E) |
| [**[ 184 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0184) | [WP 5A (SWG 5A2-1)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(SWG%205A2-1)) | Work Plan for preparation for WRC-19 agenda item 1.11 | [Annex 7](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N07!MSW-E) |
| [**[ 183 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0183)    (Rev.1) | [WP 5A (SWG 5A2-1)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(SWG%205A2-1)) | Draft reply liaison statement to APT Wireless Group (AWG) - Railway Radiocommunication Systems between Train and Trackside | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 182 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0182)    (Rev.1) | [WP 5A (WG 5A-5)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-5)) | Proposed outline for revision of land mobile Handbook - Vol. 4 - Intelligent transport systems | [Annex 37](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N37!MSW-E) |
| [**[ 181 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0181) | [WP 5A (WG 5A-5)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-5)) | Working document towards a preliminary draft revision of Recommendation ITU-R M.1890-0 - Operational radiocommunication objectives and requirements for advanced intelligent transport systems | [Annex 35](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N35!MSW-E) |
| [**[ 180 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0180)    (Rev.1) | [WP 5A (WG 5A-5)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-5)) | Working document towards a preliminary draft new Report ITU-R M.[ITS USAGE] - Intelligent transport systems (ITS) usage in ITU Member States | [Annex 32](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N32!MSW-E) |
| [**[ 179 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0179) | [WP 5A (WG 5A-5)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-5)) | Working document towards a preliminary draft new Recommendation ITU-R M.[ITS\_FRQ] - Harmonization of frequency arrangements for Intelligent Transport Systems in the mobile service | [Annex 34](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N34!MSW-E) |
| [**[ 178 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0178)    (Rev.1) | [WP 5A (WG 5A-5)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-5)) | Work plan for WRC-19 agenda item 1.12 | [Annex 9](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N09!MSW-E) |
| [**[ 177 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0177) | [WP 5A (WG 5A-5)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-5)) | Preliminary draft CPM text for WRC-19 agenda item 1.12 | [Annex 8](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N08!MSW-E) |
| [**[ 176 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0176)    (Rev.2) | [WP 5A (WG 5A-4)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-4)) | Draft liaison statement to Working Party 4A - Operation of earth stations in motion (ESIM) communicating with geostationary space stations in the fixed-satellite service allocations at 17.7-19.7 GHz and 27.5-29.5 GHz | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 175 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0175)    (Rev.2) | [WP 5A](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A) | Liaison statement to Working Party 4A - Re: Inconsistency between filed RR Appendix 4 C/N objectives and other technical parameters | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 174 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0174)    (Rev.1) | [WP 5A](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A) | Reply liaison statement to ITU-R Working Party 1B - Working document towards a preliminary draft new Report ITU-R SM.[CRS spectrum management Challenges] - Spectrum management principles, challenges and issues related to dynamic access to frequency bands by means of radio systems employing cognitive capabilities | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 173 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0173)    (Rev.1) | [WP 5A (WG 5A-5)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-5)) | Draft liaison statement to Working Parties 1B and 5D - Working document towards a preliminary draft new Report ITU-R M.[IOT/M2M\_USAGE] - Technical and operational aspects of internet of things and machine-to-machine applications by systems in the mobile service (excluding IMT) - WRC-19 agenda item 9.1, issue 9.1.8 | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 172 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0172)    (Rev.1) | [WP 5A (WG 5A-4)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-4)) | Draft Work Plan for WRC-19 agenda item 1.16 | [Annex 11](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N11!MSW-E) |
| [**[ 171 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0171) | [WP 5A (WG 5A-4)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-4)) | Working document towards a preliminary draft new Report ITU-R M.[RLAN SHARING] - Sharing and compatibility studies of WAS/RLAN in the 5 GHz frequency range | [Annex 29](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N29!MSW-E) |
| [**[ 170 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0170) | [WP 5A (WG 5A-4)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-4)) | Working document towards a preliminary draft new Report ITU-R M.[RLAN REQ-PAR] - Technical characteristics and operational requirements of WAS/RLAN in the 5 GHz frequency range | [Annex 27](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N27!MSW-E) |
| [**[ 169 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0169) | [WP 5A (WG 5A-4)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-4)) | Working document towards a preliminary draft new Report ITU-R M.[RLAN MITIGATION] - Study of proposed additional mitigation techniques to facilitate sharing between RLAN systems and incumbent services | [Annex 25](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N25!MSW-E) |
| [**[ 168 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0168) | [WP 5A (WG 5A-4)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-4)) | Working document towards a preliminary draft new Report ITU-R M.[AGGREGATE RLAN MEASUREMENTS] - Use of aggregate RLAN measurements from airborne and terrestrial platforms to support studies under WRC-19 agenda item 1.16 | [Annex 28](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N28!MSW-E) |
| [**[ 167 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0167)    (Rev.1) | [WP 5A (WG 5A-4)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-4)) | Draft liaison statement to Working Party 4A (copied for information to Working Party 4C) - Sharing and compatibility studies regarding WRC-19 agenda item 1.16 | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 166 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0166) | [WP 5A (WG 5A-4)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-4)) | Draft liaison statement to Working Parties 3K and 3M - Propagation models for compatibility studies regarding WRC-19 agenda item 1.16 | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 165 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0165)    (Rev.1) | [WP 5A (WG 5A-4)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-4)) | Working document towards preliminary draft CPM text for WRC-19 agenda item 1.16 | [Annex 10](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N10!MSW-E) |
| [**[ 164 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0164) | [WP 5A (WG 5A-4)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-4)) | Compilation of technical information on possible candidate techniques that could be used by RLAN to facilitate sharing | [Annex 26](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N26!MSW-E) |
| [**[ 163 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0163) | [WP 5A (WG 5A-4)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-4)) | Draft liaison statement to Working Party 4A - WRC-19 agenda item 9.1, issue 9.1.3 | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 162 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0162)    (Rev.1) | [WP 5A (WG 5A-3)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-3)) | Draft liaison statement to CITEL PCC.II and Asia-Pacific Telecommunity (APT) Wireless Group (AWG) on the Revision of Recommendation ITU-R M.2015-1 and possible suppression of Recommendation ITU-R M.1826 - Frequency arrangements for public protection and disaster relief radiocommunication systems | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 161 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0161)    (Rev.1) | [WP 5A (WG 5A-3)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-3)) | Preliminary draft revision of Report ITU-R M.2377-0 - Radiocommunication objectives and requirements for Public Protection and Disaster Relief (PPDR) | [Annex 24](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N24!MSW-E) |
| [**[ 160 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0160)    (Rev.2) | [WP 5A (WG 5A-2)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-2)) | Working document towards a preliminary draft new Recommendation ITU-R M.[MS-RXCHAR-28] - Receiver characteristics and protection criteria for systems (excluding IMT) in the mobile service in the frequency range 27.5-29.5 GHz for use in sharing studies | [Annex 21](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N21!MSW-E) |
| [**[ 159 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0159) | [WP 5A (WG 5A-4)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-4)) | Draft liaison statement to Working Party 7B regarding WRC-19 agenda item 1.3 (copied for information to Working Parties 5B and 5D) | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 158 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0158) | [WP 5A (WG 5A-4)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-4)) | Working document towards draft CPM text for WRC-19 agenda item 9.1, issue 9.1.5 | [Annex 12](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N12!MSW-E) |
| [**[ 157 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0157) | [WP 5A](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A) | Liaison statement to Working Party 4A - Re: Modifications to RR Appendix 4 data elements to be provided for non-geostationary satellite networks/systems | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 156 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0156)    (Rev.1) | [WP 5A (WG 5A- 5)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-%205)) | Preliminary draft new Report ITU-R M.[300GHZ\_MS\_CHAR] - Technical and operational characteristics of the land mobile service applications operating in the frequency range 275-450 GHz | [Annex 31](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N31!MSW-E) |
| [**[ 155 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0155) | [WP 5A (WG 5A-2)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20%20(WG%205A-2)) | Attachment 1 to Annex 3 - Workplan for a preliminary draft new Report ITU-R M.[CDLMR] | [Annex 3](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N03!MSW-E) |
| [**[ 154 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0154)    (Rev.1) | [WP 5A (WG 5A-3)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-3)) | Working document toward a preliminary draft revision of Recommendation ITU-R M.2015-1 | [Annex 22](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N22!MSW-E) |
| [**[ 153 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0153)    (Rev.1) | [WP 5A (WG 5A-2)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-2)) | Working document towards a preliminary draft new Report ITU-R M.[CDLMR] - Conventional digital land mobile radio systems | [Annex 15](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N15!MSW-E) |
| [**[ 152 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0152)    (Rev.1) | [WP 5A (WG 5A-2)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-2)) | [Working document toward a] preliminary draft revision of Report ITU-R M.2227-1 - Multiple Gigabit Wireless Systems in frequencies around 60 GHz | [Annex 20](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N20!MSW-E) |
| [**[ 151 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0151)    (Rev.1) | [WP 5A (WG 5A-2)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-2)) | [Working document toward a] preliminary draft revision of Recommendation ITU-R M.2003-1 - Multiple Gigabit Wireless Systems in frequencies around 60 GHz | [Annex 19](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N19!MSW-E) |
| [**[ 150 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0150)    (Rev.1) | [WP 5A (WG 5A-3)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-3)) | Draft liaison statement to Asia-Pacific Telecommunity (APT) Wireless Group (AWG) on the working document towards a preliminary draft revision of Recommendation ITU-R M.2015-1 | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 149 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0149)    (Rev.1) | [WP 5A (WG 5A-5)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-5)) | Draft liaison statement to Working Parties 1A and 7C (copy to Working Parties 5C and 7D for information) - WRC-19 agenda item 1.15 | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 148 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0148) | [WP 5A (WG 5A-2)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-2)) | Liaison statement to External Organizations - Technical and operational characteristics of conventional digital land mobile radio systems | Withdrawn |
| [**[ 147 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0147)    (Rev.1) | [WP 5A (WG 5A-2)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20%20(WG%205A-2)) | Draft liaison statement to External Organizations - Request for input for a revision of Recommendation ITU-R M.2003 and Report ITU-R M.2227 - Multiple Gigabit Wireless Systems | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 146 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0146)    (Rev.1) | [WP 5A (WG 5A-2)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20%20(WG%205A-2)) | [Working document towards a] draft liaison statement to the Coordination Committee for Vocabulary (CCV) - Preliminary definitions for consideration for inclusion in the online integrated database of ITU Terms and Definitions | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 145 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0145) | [WP 5A (WG 5A-2)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-2)) | Annex XX to Working Party 5A Chairman's Report - Elements for consideration in future discussions on revision of Report ITU-R M.2014 | Withdrawn |
| [**[ 144 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0144)    (Rev.1) | [WP 5A (SWG 5A2-1)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(SWG%205A2-1)) | Working document towards draft CPM text for WRC-19 agenda item 1.11 | [Annex 6](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N06!MSW-E) |
| [**[ 143 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0143)    (Rev.2) | [WP 5A (WG 5A-2)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-2)) | Draft reply liaison statement to Working Party 3K - 90-GHz band propagation and delay spread models for railway radiocommunication system between train and trackside (RSTT) | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 142 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0142)    (Rev.2) | [WP 5A(WG 5A-5)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A(WG%205A-5)) | Working document towards a preliminary draft new Report ITU-R M.[IOT/M2M\_USAGE] - Technical and operational aspects of internet of things and machine-to-machine applications by systems in the mobile service (excluding IMT) | [Annex 36](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N36!MSW-E) |
| [**[ 141 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0141)    (Rev.1) | [WP 5A (WG 5A-5)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-5)) | [Draft] liaison statement to external organizations on the revision of Recommendation ITU-R M.2084-0 - Radio interface standards of vehicle-to-vehicle and vehicle-to-infrastructure communications for Intelligent Transport System applications | [Annex 2](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N02!MSW-E) |
| [**[ 140 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0140)    (Rev.2) | [WP 5A (WG 5A-5)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-5)) | Preliminary draft revision of Recommendation ITU-R M.2084-0 - Radio interface standards of vehicle-to-vehicle and vehicle-to-infrastructure communications for Intelligent Transport System applications | [Annex 33](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N33!MSW-E) |
| [**[ 139 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0139)    (Rev.2) | [WP 5A (WG 5A-3)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(WG%205A-3)) | Preliminary draft new Report ITU-R M.[PPDR SPECTRUM] - Spectrum needs for Public Protection and Disaster Relief (PPDR) | [Annex 23](https://www.itu.int/md/dologin_md.asp?lang=en&id=R15-WP5A-C-0469!N23!MSW-E) |
| [**[ 138 ]**](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD-0138)    (Rev.1) | [WP 5A (SWG 5A2-1)](https://www.itu.int/md/meetingdoc.asp?lang=en&parent=R15-WP5A-170522-TD&source=WP%205A%20(SWG%205A2-1)) | Draft reply liaison statement to WP 7C - On the requested additional characteristics of RSTT for estimating OOB interference levels in the 94.0-94.1 GHz frequency band | Withdrawn |

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1. Temporary documents are available on the WP 5A web page for a limited time only. [↑](#footnote-ref-1)